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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/073,866	02/14/2002	Pan Min	66291-332	. 6775	
75	90 05/28/2003	.			
DYKEMA GOSSETT PLLC			EXAMINER		
Franklin Square, Third Floor West 1300 I Street, N. W. Washington, DC 20005-3306			NGUYEN,	NGUYEN, TUYEN T	
			ART UNIT	PAPER NUMBER	
			2832		

DATE MAILED: 05/28/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

Applicant(s)

10/073,866

Min et al.

Examiner

Art Unit



		Tuyen T. Nguyen	2832		
	The MAILING DATE of this communication appears	on the cover sheet with the corres	spondence address		
Period 1	for Reply				
THE I - Extens mailing - If the I - If NO I - Failure - Any re	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION. ions of time may be available under the provisions of 37 CFR 1.136 (a). In date of this communication. period for reply specified above is less than thirty (30) days, a reply within the period for reply is specified above, the maximum statutory period will apply to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of	n no event, however, may a reply be timely filed the statutory minimum of thirty (30) days will be and will expire SIX (6) MONTHS from the mailing the application to become ABANDONED (35 U.S	after SIX (6) MONTHS from the e considered timely. Ing date of this communication. S.C. § 133).		
Status	patent term adjustment. See 37 CFR 1.704(b).				
1) 🗌	Responsive to communication(s) filed on				
2a) 🗌	This action is FINAL . 2b) 💢 This ac	tion is non-final.			
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.				
Disposi	tion of Claims				
4) 🗶	Claim(s) 20-67	is/are	pending in the application.		
4	la) Of the above, claim(s)	is/ar	e withdrawn from consideration.		
5) 🗆	Claim(s)		is/are allowed.		
6) 🗆	Claim(s)		is/are rejected.		
7) 🗆	Claim(s)		is/are objected to.		
8) 💢	Claims <u>20-67</u>	are subject to restric	ction and/or election requirement.		
Applica	tion Papers				
9) 🗆	The specification is objected to by the Examiner.				
10)	The drawing(s) filed on is/are	e a) \square accepted or b) \square objecte	ed to by the Examiner.		
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).		
11)	The proposed drawing correction filed on	is: a)□ approved	b) disapproved by the Examiner.		
	If approved, corrected drawings are required in reply	to this Office action.			
12)	The oath or declaration is objected to by the Exam	niner.			
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
		and the same are as the same of			
	 Certified copies of the priority documents have Certified copies of the priority documents have 		do.		
	 Certified copies of the priority documents have Copies of the certified copies of the priority of 				
	application from the International Bure ee the attached detailed Office action for a list of the	eau (PCT Rule 17.2(a)).	i this National Stage		
14)	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119	(e).		
a) The translation of the foreign language provisional application has been received.					
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachm					
	otice of References Cited (PTO-892) otice of Dreftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (PTO-413) Paper 5) Notice of Informal Patent Application			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)					

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DETAILED ACTION

Election/Restriction

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

- Embodiment 1:

figure 5;

- Embodiment 2:

figures 6A-6B;

- Embodiment 3:

figure 7;

- Embodiment 4:

figure 8;

- Embodiment 5:

figure 9A;

- Embodiment 6:

figure 9B;

- Embodiment 7:

figure 9C;

- Embodiment 8:

figure 9D;

- Embodiment 9:

figure 9E;

- Embodiment 10:

figure 9F;

- Embodiment 11:

figure 12..

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Tuyen T. Nguyen whose telephone number is (703) 308-0821.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Elvin Enad, can be reached at (703) 308-7619. The fax number for this Group are (703) 308-7722 and (703) 308-7724.

Any inquiry of a general nature or relating to status of this application of proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

TTN TTN

May 23, 2003

Trugen T. Ngrugen